### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
02-057 IPW/PCT	ACTION		as, where applicable, item 5 below.
International application No.	International filing date (day/mon	h/year)	(Earliest) Priority Date (day/month/year)
PCT/GB2004/003482	12/08/2004	:	22/08/2003
Applicant			
IPWIRELESS, INC.	·		
This International Search Report has been	n prepared by this International Sea	rchina Auth	nority and is transmitted to the applicant
according to Article 18. A copy is being tra	ansmitted to the International Burea	u.	•
This International Search Report consists	of a total of st	eets.	·
X It is also accompanied by	a copy of each prior art document	cited in this	report.
1. Basis of the report			to the intercollege policy in the
<ul> <li>With regard to the language, the language in which it was filed, unl</li> </ul>	international search was carried ou ess otherwise indicated under this	t on the bas tem.	sis of the international application In the
The international this Authority (Ru		of a transl	ation of the international application furnished to
• •	• ••	e disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,		*	
X the text is approved as su	ibmitted by the applicant.		
the text has been establis	hed by this Authority to read as foll	ows:	
			•
i İ			
5. With regard to the abstract,			
X the text is approved as su	ibmitted by the applicant.		•
the text has been establis	thed, according to Rule 38,2(b), by	this Authori Litional sean	ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
C 186th concerds to the decidence			
<ol><li>With regards to the drawings,</li><li>a. the figure of the drawings to be ;</li></ol>	oublished with the abstract is Figure	No. 2	
X as suggested by			<del></del>
	s Authority, because the applicant	ailed to sug	gest a figure.
<u>—</u>	s Authority, because this figure bet		
b. none of the figures is to b	e published with the abstract.		
	····		

Form PCT/ISA/210 (first sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/003482

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H04B1/38 G06K7/00			
		,		
	o International Patent Classification (IPC) or to both national classification	ation and IPC		
	SEARCHED commentation searched (classification system followed by classification)	on symbols)		
IPC 7	H04B G06K	on officers,		
Documental	tion searched other than minimum documentation to the extent that s	uch documents are included in the fields se	arched	
Electronic d	ata base consulted during the international search (name of data bas	se and, where practical, search terms used		
EPO-In	ternal, WPI Data			
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to daim No.	
X	US 5 823 828 A (BRICAUD HERVE GUY 20 October 1998 (1998-10-20) column 2, line 35 - column 4, lin		1–22	
	figure 1			
X	EP 0 947 944 A (MOLEX INC) 6 October 1999 (1999-10-06) paragraphs '0002!, '0019! - '002	!5!;	1-22	
	figures 1,2			
Х	DE 100 03 068 A (AMPHENOL TUCHEL 31 May 2001 (2001-05-31) column 3, line 22 - line 46; figu column 9, line 24 - line 32		1-22	
Ì				
Furti	her documents are tisted in the continuation of box C.	X Patent family members are listed in	n annex.	
Special ca	tegories of cited documents:	*T* later document published after the inte		
consid	ent defining the general state of the art which is not lered to be of particular relevance	or priority date and not in conflict with clied to understand the principle or the invention	the application but sory underlying the	
filing d	document but published on or after the international late and which may throw doubts on priority claim(s) or	"X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document.	be considered to	
citation	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the c cannot be considered to involve an in document is combined with one or mo ments, such combination being obviou	ventive step when the re other such docu-	
	ent published prior to the international filling date but an the priority date claimed	in the art. *8* document member of the same patent	amily	
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report	
9	November 2004	23/11/2004		
Name and r	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer		
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Marques, G		

#### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 23-24

Claims 23-24 contain reference to the drawings. According to Rule 6.2(a) PCT, claims should not contain such references.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

### INTERNATIONAL SEARCH REPORT

International application No. PCT/GB2004/003482

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: 23-24 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
•
•
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/003482

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			DE	69617791 D1	24-01-2002
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